

PATENT APPLICATION FEE DETERMINATION RECORD
Effective December 8, 2004

10 501616

CLAIMS AS FILED - PART I

| | (Column 1) | (Column 2) |
|----------------------------------|--------------|--------------------------|
| TOTAL CLAIMS | | |
| FOR | NUMBER FILED | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS | minus 20 = | |
| INDEPENDENT CLAIMS | minus 3 = | |
| MULTIPLE DEPENDENT CLAIM PRESENT | | <input type="checkbox"/> |

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

| | (Column 1) | (Column 2) | (Column 3) |
|---|----------------------------------|------------|--|
| AMENDMENT | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR PRESENT EXTRA |
| Total | 68 | Minus | ** 68 = — |
| Independent | 14 | Minus | *** 14 = — |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | |

| | (Column 1) | (Column 2) | (Column 3) |
|---|----------------------------------|------------|--|
| AMENDMENT | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR PRESENT EXTRA |
| Total | 68 | Minus | ** 68 = — |
| Independent | 14 | Minus | *** 14 = — |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | |

| | (Column 1) | (Column 2) | (Column 3) |
|---|----------------------------------|------------|--|
| AMENDMENT | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR PRESENT EXTRA |
| Total | | Minus | ** = — |
| Independent | | Minus | *** = — |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | |

| SMALL ENTITY TYPE | OTHER THAN SMALL ENTITY |
|-------------------|-------------------------|
| RATE | FEES |
| BASIC FEE | 150.00 |
| OR | BASIC FEE 300.00 |
| X\$ 25= | |
| OR | X\$50= |
| X100= | |
| OR | X200= |
| +180= | |
| TOTAL | OR TOTAL |

| SMALL ENTITY | OTHER THAN SMALL ENTITY |
|------------------|-------------------------|
| RATE | ADDITIONAL FEE |
| X\$ 25= | |
| OR | X\$50= |
| X100= | |
| OR | X200= |
| +180= | |
| TOTAL ADDIT. FEE | OR TOTAL ADDIT. FEE |

| RATE | ADDITIONAL FEE |
|------------------|---------------------|
| X\$ 25= | |
| OR | X\$50= |
| X100= | |
| OR | X200= |
| +180= | |
| TOTAL ADDIT. FEE | OR TOTAL ADDIT. FEE |

| RATE | ADDITIONAL FEE |
|---------|----------------|
| X\$ 25= | |
| OR | X\$50= |
| X100= | |
| OR | X200= |
| +180= | |